About The New England Common Assessment Program

ENGLAND results from the Fall 2011 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide

a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2011 **Beginning of Grade 3 NECAP Tests**

Grade 3 Students in 2011-2012

School Results

School: Falmouth Elementary School

District: Falmouth School Department

Code: 1057-2634



Fall 2011 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2011-2012

Grade Level Summary Report

School: Falmouth Elementary School District: **Falmouth School Department**

State: Maine Code: 1057-2634

DARTICIDATION : NECAD					Numbe	r							Po	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			Distric	t		State	
Students enrolled on or after October 1		162			162			13,341			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	160	160		160	160	1	13,034	13,061		99	99		99	99	1	98	98	
With an approved accommodation	13	13		13	13		2,594	2,642	! !	8	8	1	8	8	1	20	20	
Current LEP Students	4	4		4	4		391	405		3	3	· ·	3	3	· · · · · · · · · · · · · · · · · · ·	3	3	
With an approved accommodation	0	0		0	0		163	175	! !	0	0	r 1 1	0	0	r 1 1	42	43	t 1 1
IEP Students	19	19		19	19		1,927	1,944		12	12	1 1 1	12	12	1	15	15	
With an approved accommodation	12	12		12	12		1,456	1,471	! !	63	63	r 1 1	63	63	r 1 1	76	76	t 1 1
Students not tested in NECAP	2	2		2	2		307	280		1	1	1 1 1	1	1	1	2	2	
State Approved	1	1	1	1	1		222	202		50	50	f 1	50	50	r :	72	72	
Alternate Assessment	1	1	1	1	1		193	181		100	100	1	100	100	r 1	87	90	
First Year LEP	0	0	1	0	0	1	9	0		0	0	1	0	0	r 1	4	0	1
Withdrew After October 1	0	0	1	0	0	1	0	0		0	0	1	0	0	r 1	0	0	1
Enrolled After October 1	0	0		0	0	:	0	0		0	0		0	0	1	0	0	
Special Consideration	0	0		0	0	:	20	21		0	0		0	0	1	9	10	
Other	1	1		1	1	-	85	78		50	50	1	50	50	1	28	28	:

NFCΔP RESULTS

						Schoo	o l									Dis	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested Level 4 Level 3		Lev	rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale			
	N	N	N	N		%	N	%	N	%	N	N %		N	%	%	%	%	Score	N	%	%	%	%	Score
READING	162	1	1	160		24	97	61	19	12	5	3	350	160	24	61	12	3	350	13,034	18	54	18	10	346
MATH	162	1	1	160	55	34	75	47	25	16	5	3	350	160	34	47	16	3	350	13,061	18	46	21	15	343
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2011 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2011-2012

Reading Results

School: Falmouth Elementary School

District: Falmouth School Department

State: Maine **Code**: 1057-2634

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 357–380)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 340-356)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 331–339)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 300-330)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School 2009-10 2010-11 2011-12 Cumulative Total	162	1	1	160	39	24	97	61	19	12	5	3	350
District 2009-10	155	0	1	154	23	15	114	74	10	6	7	5	349
2010-11	157	1	2	154	25	16	106	69	17	11	6	4	349
2011-12	162	1	1	160	39	24	97	61	19	12	5	3	350
Cumulative Total	474	2	4	468	87	19	317	68	46	10	18	4	349
State													
2009-10	13,688	108	165	13,415	1,731	13	8,002	60	2,531	19	1,151	9	346
2010-11	13,431	249	114	13,068	1,500	11	7,635	58	2,515	19	1,418	11	345
2011-12	13,341	222	85	13,034	2,375	18	7,036	54	2,299	18	1,324	10	346
Cumulative Total	40,460	579	364	39,517	5,606	14	22,673	57	7,345	19	3,893	10	346

	Total			I	Percen	t of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50 :	60	70	80	90	100	
Word ID/Vocabulary	44		:						•	-	=		
Type of Text													School
Literary	46						<u>-</u>	<u>◆</u>					▲ District♦ State
Informational	40							•	*				— Standard Error Ba
Level of Comprehension													
Initial Understanding	51							•	• • •	-			
Analysis & Interpretation	35					-	<u>•</u>						



Fall 2011 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2011-2012 Disaggregated Reading Results

School: Falmouth Elementary School

District: Falmouth School Department

State: Maine Code: 1057-2634

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	%	: %	%	Score	N	%	%	: %	%	Score
All Students	162	1	1	160	39	24	97	61	19	12	5	3	350	160	24	61	12	3	350	13,034	18	54	18	10	346
Gender																		:							
Male	80	1 1	0	79	17	22	46	58	15	19	1	1	349	79	22	58	19	1	349	6,733	14	53	20	13	344
Female	82	0	1	81	22	27	51	63	4	5	4	5	351	81	27	63	5	5	351	6,301	22	55	16	8	348
Not Reported	0	0	0	0	22		"				_		331	0	27	05		:	351	0	22		. 10		340
Race/Ethnicity																		1							
Hispanic or Latino	0	0	0	0				1						0				1		235	14	51	22	12	344
Not Hispanic or Latino			•				ĺ	1			ĺ							1						:	"
American Indian or Alaskan Native	0	0	0	0			ĺ	1			ĺ			0				1		107	7	58	24	11	343
Asian	13	0	0	13	4	31	9	69	0	. 0	0	0	356	13	31	69	. 0	0	356	205	29	47	15	9	349
Black or African American	0	0	0	0					•				550	0	٠.				550	389	7	41	23	29	337
Native Hawaiian or Pacific Islander	0	0	0	0				1		:				0			:	1		15	20	67	13	0	350
White	149	1 1	1	147	35	24	88	60	19	13	5	3	349	147	24	60	13	3	349	11,933	19	55	17	9	346
Two or more races	0	0	Ö	0	33	. 27	00	. 00	'3	. 13		,	343	0	27		. 13	;	545	150	16	51	20	13	345
No Race/Ethnicity Reported	0	0	0	0				-						0			! !	1		0	10				313
LEP Status						:											!						:		
Current LEP student	4	0	0	4		:		1						4						391	9	37	27	27	338
Former LEP student - monitoring year 1	0		0	0		:		1						0				1		14	36	43	21	0	353
Former LEP student - monitoring year 2	0	0	0	0		:		1						0				1		1	30				333
All Other Students	158	1	1	156	38	24	94	60	19	12	5	3	350	156	24	60	12	3	350	12,628	18	55	17	10	346
IEP																		1 1 1							
Students with an IEP	21	1 1	1	19	2	11	7	37	6	32	4	21	338	19	11	37	32	21	338	1,927	4	29	29	38	334
All Other Students	141	0	0	141	37	26	90	64	13	9	1	1	352	141	26	64	9	1	352	11,107	21	58	16	5	348
SES						:																	:		
Economically Disadvantaged Students	12	0	0	12	2	. 17	7	58	2	17	1	8	343	12	17	58	17	8	343	6,065	11	52	22	16	342
All Other Students	150	1	1	148	37	25	90	61	17	11	4	3	351	148	25	61	11	3	351	6,969	25	56	14	5	349
Migrant						:												:					:		
Migrant Students	0	0	0	0		:				:				0			:			8			:		
All Other Students	162	1	1	160	39	24	97	61	19	12	5	3	350	160	24	61	12	3	350	13,026	18	54	18	10	346
Title I						:												:					:		
Students Receiving Title I Services	3	0	0	3				1						3						3,041	5	47	30	18	340
All Other Students	159	1	1	157	39	25	97	62	17	11	4	3	350	157	25	62	11	3	350	9,993	22	56	14	8	348
504 Plan						:												:					:		
Students with a 504 Plan	0	0	0	0		:		1						0						186	14	61	16	9	346
All Other Students	162	1 1	1	160	39	. 24	97	61	19	12	5	3	350	160	24	61	12	3	350	12,848	18	54	18	10	346

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Fall 2011 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2011-2012

Mathematics Results

School: Falmouth Elementary School

District: Falmouth School Department

State: Maine **Code:** 1057-2634

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 353–380)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 340–352)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations. (Scaled Score 332–339)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 300–331)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School 2009-10 2010-11 2011-12 Cumulative	162	1	1	160	55	34	75	47	25	16	5	3	350
Total					+ :				1				
District											_ :	_	
2009-10	155	0	0	155	40	26	91	59	19	12	5	3	347
2010-11	157	1 1	0	156	52	33	81	52	17	11	6	4	349
2011-12	162	1	1	160	55	34	75	47	25	16	5	3	350
Cumulative Total	474	2	1	471	147	31	247	52	61	13	16	3	349
State													
2009-10	13,688	111	151	13,426	1,890	14	6,450	48	2,974	22	2,112	16	342
2010-11	13,431	190	120	13,121	2,108	16	5,962	45	3,100	24	1,951	15	343
2011-12	13,341	202	78	13,061	2,294	18	6,048		2,789		1,930	15	343
Cumulative Total	40,460	503	349	39,608	6,292	16	18,460		8,863	22	5,993		343

	Total				Percei	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	74	:						:					School
Geometry & Measurement	21							-	Č				▲ District◆ State
Functions & Algebra	21								•	-			— Standard Error Bar
Data, Statistics, & Probability	21								*	-			



Fall 2011 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2011-2012 Disaggregated Mathematics Results

School: Falmouth Elementary School

District: Falmouth School Department

State: Maine Code: 1057-2634

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Meai Scale
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	: %	%	%	Score	N	%	%	: %	%	Score
All Students	162	1	1	160	55	34	75	47	25	16	5	3	350	160	34	47	16	3	350	13,061	18	46	21	15	343
Gender								:				:				:						:	:		
Male	80	1 1	0	79	27	34	42	53	8	10	2	3	350	79	34	53	10	. 3	350	6,751	18	47	21	14	344
Female	82	0	1	81	28	35	33	41	17	21	3	4	349	81	35	41	21	4	349	6,310	17	46	21	16	343
Not Reported	0	0	0	0							-			0						0		1			
Race/Ethnicity																		!				1			
Hispanic or Latino Not Hispanic or Latino	0	0	0	0										0				!		236	10	41	28	21	341
American Indian or Alaskan Native	0	0	0	0										0						108	4	50	28	19	340
Asian	13	0 0	0	13	7	· 54	5	38	1	8	0	. 0	355	13	54	38	8	0	355	207	32	38	15	15	346
Black or African American	0		0	0	,	. 54	,	. 50	'		"		333	0) 54	. 50			333	397	5	31	24	39	335
Native Hawaiian or Pacific Islander	0		0	0		:								0						15	7	60	20	13	343
White	149	1 1	1	147	48	. 33	70	. 48	24	16	5	. 3	349	147	33	48	16	3	349	11,948	18	47	21	14	344
Two or more races	0		Ö	0	40		/ / /	. 40	24	. 10	,		349	0	33	. 40	. 10		343	150	13	47	25	16	342
No Race/Ethnicity Reported	0	0	0	0						 - 		! !		0				 - 		0	13	/	. 23	10	342
LEP Status						:		:				!				:		!				1			
Current LEP student	4	0	0	4		:		:						4		:				405	7	28	26	39	336
Former LEP student - monitoring year 1	0	0	0	0		:		:						0						14	29	36	21	14	347
Former LEP student - monitoring year 2	0	0	0	0		:		:						0						1					
All Other Students	158	1	1	156	54	35	73	47	24	15	5	3	350	156	35	47	15	3	350	12,641	18	47	21	14	344
IEP																		! !				1			
Students with an IEP	21	1 1	1	19	1	5	9	47	7	37	2	11	342	19	5	47	37	11	342	1,944	5	26	30	39	335
All Other Students	141	0	0	141	54	38	66	47	18	13	3	2	351	141	38	47	13	2	351	11,117	20	50	20	11	345
SES																		!							
Economically Disadvantaged Students	12	0	0	12	2	17	4	33	5	42	1	8	345	12	17	33	42	8	345	6,090	9	42	26	22	340
All Other Students	150	1	1	148	53	36	71	48	20	14	4	3	350	148	36	48	14	3	350	6,971	25	50	17	8	347
Migrant																		! !				1			
Migrant Students	0	0	0	0		:		:						0		:				8					
All Other Students	162	1	1	160	55	34	75	47	25	16	5	3	350	160	34	47	16	3	350	13,053	18	46	21	15	344
Title I																:		: :				1			
Students Receiving Title I Services	3	0	0	3				:						3						3,047	5	37	32	26	338
All Other Students	159	1	1	157	55	35	74	47	23	15	5	3	350	157	35	47	15	3	350	10,014	21	49	18	11	345
504 Plan																		! !							
Students with a 504 Plan	0	0	0	0				:						0		:				187	16	51	20	13	343
All Other Students	162	1 1	1	160	55	34	75	47	25	16	5	. 3	350	160	34	47	16	3	350	12,874	18	46	21	15	344

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient